## PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Application Serial No:</b> 10/779,825	Attorney Docket No: BP2431
<b>Application Filing Date</b> : 02-17-2004	Inventor(s): Gottfried Ungerboeck
Examiner: TIMORY, KABIR A	
Art Group: 2611	<b>Patent No</b> : 7,616,701
Confirmation No: 9140	Patent Issue Date: 11-10-2009
Title: Zero excess bandwidth modulation	

Date: 12-17-2009

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## REQUEST FOR CERTIFICATE OF CORRECTION

After reviewing the issued U.S. patent referenced above, the Applicant notices one or more error(s) that was/were apparently made through the fault of the United States Patent and Trademark Office (USPTO).

The Applicant respectfully requests that the Director issue a Certificate of Correction, without charge to the Applicant, to be recorded in the records of U.S. patents.

The Applicant respectfully believes that no fees are due in accordance with 35 U.S.C. § 254.

These corrections of the mistake(s) made by the USPTO are also depicted on the enclosed Certificate of Correction - Form PTO/SB/44 (09-07) (1 pg).

Errors made through fault of the USPTO.

Column 21, line 15, in Claim 2: replace "(=z<sup>-1</sup>;" with --(=z<sup>-1</sup>);--.

Column 23, line 9, in Claim 16: replace " $(=z^{-1};$ " with  $-(=z^{-1});$ --.

In other words, before the semi-colon insert a closed parenthesis.

The Office is invited to contact the undersigned by telephone or facsimile with any questions or concerns whatsoever.

RESPECTFULLY SUBMITTED,

By: /SXShort/ Reg. No. 45,105

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

CERTIFICATE OF CORRECTION	
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PATENT NO. : 7,616,701	
APPLICATION NO.: 10/779,825	
ISSUE DATE : 11-10-2009	
INVENTOR(S) : Gottfried Ungerboeck	
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:	
Column 21, line 15, in Claim 2: insert) before ";".	
Column 23, line 9, in Claim 16: insert) before ";".	

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.